

AMENDMENT UNDER 37 C.F.R. § 1.111
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AMENDMENTS TO THE SPECIFICATION

Page 1, please replace the last paragraph bridging pages 1 and 2 with the following new paragraph:

The organic EL device was first reported on its high-luminance emission by C.W. Tang et al of Kodak in 1987 (see, Appl. Phys. Let., Vol. 51, page 913 (1987)). Since then, an abrupt progress has been proceeding in the development of materials and improvement of device structures and in recent years, the organic EL device is actually used in a display for car audios or cellular phones. In order to more expand the use of this organic EL, development of materials for improving the emitting efficiency or durability or development of full color displays are being aggressively made at present. Particularly, on considering the use wide-spreading to the medium- or large-size panel or illumination, the high luminance must be more intensified by improving the emitting efficiency. However, the currently known light-emitting materials use light emission from the excited singlet state, namely, fluorescence, and according to Monthly Display, "Organic EL Display", ~~extra-number~~, page 58 (October, 1988), the generation ratio of the excited singlet state to the excited triplet state upon electric excitation is 1:3. Therefore, the internal quantum efficiency in the fluorescence emission has been acknowledged to have an upper limit of 25%.